SECTION 4 — ERROR MESSAGES

0.1   S&M/CS APPLICATION ERROR MESSAGES. This section details some of the error messages that will be displayed as necessary to alert users about problems that exist in completing S&M activities. The messages shown here list the specific message text and what actions the user should accomplish, if any. For ease of use, the messages are categorized by general topical area since many of the messages cross several functional lines.

0.2   MESSAGE/USER RESPONSE

0.2.1 General Error Messages

The following messages address a range of topics that apply to the system or environment or are applicable across several S&M functions:

MESSAGE	USER ACTION
ERROR FILE EXISTS	Notify your system administrator to review the error file.
AN ERROR OCCURRED DURING THE DUMP OF THE ERROR LOG. FILE NAME CANNOT CONTAIN	Notify your system administrator.
POSITIONED AT THE LAST PAGE OF ITINERARY STOPS POSITIONED AT THE LAST PAGE OF WORK AREA. POSITIONED AT THE FIRST PAGE OF ITINERARY STOPS POSITIONED AT THE FIRST PAGE OF WORK AREA. ALREADY AT THE LAST ENTRY ON THE LIST	These messages will appear while a user is working in a scroll region such as the itinerary of a carrier. They will occur when the cursor or focus is at the extreme top or bottom of the list or rows of items and a user tries to move further on the list with function keys or arrow keys. Since there are no more items on the list in the direction of movement, you cannot move up or down the list any further. Use the TAB keys or mouse to move out of the scroll region.

MESSAGE	USER ACTION
MANIET TRANSACTION FAILED — DATA NOT SAVED TO THE DATABASE. SCHDET TRANSACTION FAILED — DATA NOT SAVED TO THE DATABASE. SCHDET TRANSACTION FAILED — CARRIER NOT DELETED. DICHET TRANSACTION FAILED — DATA NOT SAVED TO THE DATABASE.	These messages address transaction failures that impacted updates to the database. Notify your system administrator of the problem.
COMM FAILURE — COULD NOT SEND TRANSACTION.	Notify your system administrator.
UNRECOVERABLE ERROR — UPDATES ROLLED BACK. UNABLE TO SUBMIT THE REPORT.... CHECK ERROR LOG.	Notify your system administrator.
YOU ENTERED AN INVALID ACTION CODE. YOU ENTERED AN INVALID COMMAND.	Re-enter the appropriate action code or command. Check the field help if available by pressing F1 on the field in which you are working.
CANNOT INSERT AT THIS POSITION. INSERT IS INVALID AT THIS LOCATION.	Insert is generally used to place a line of information in the middle of a list in the scroll region. Use the add function to place data elsewhere in the list.
YOU SPECIFIED AN INVALID ROW POSITION.	This will appear when you enter a row number at the top of the screen that is greater than the total rows in the list. Re-enter a valid number and press the TAB key.
YOU ENTERED AN INVALID VALUE.	Check your entry to determine why it is invalid. Use field level or screen help for assistance.
A SELECTION MUST BE MADE BEFORE PROCEEDING.	You are working in a function that requires a selection in order to transmit the screen. Either make a selection or use an "Exit"/function key to leave the screen.
UNABLE TO PRINT THE SCREEN.	Notify your system administrator.
FILE NAME IS TOO LONG.	Re-enter a valid file name.

MESSAGE	USER ACTION
THIS COMMAND DOES NOT REQUIRE ARGUMENTS.	The JSIT or RN code you used does not require any accompanying criteria. Re-enter an appropriate JSIT or RN.
UNABLE TO EXECUTE THE SELECTED EVENT.	Notify your system administrator.

0.2.2   Permissions

The following errors will be generated if the user does not have functional permissions to perform the type of activity being done, if the user does not have permissions to the OPLAN(s) being used, if the OPLAN has not been distributed and made available to the user at that site, or if the OPLAN does not exist. Users should contact their FDBM, TDBM, or appropriate System Administrator (SA) for assistance or clarification if necessary.

MESSAGE	USER ACTION
THE OPLAN DOES NOT EXIST IN THE DATABASE. THE OPLAN IS ALREADY IN THE LIST. YOU ENTERED AN INVALID OPLAN. THE SELECTED OPLAN IS NOT AVAILABLE AT THIS TIME. THE OPLAN IS NOT AVAILABLE FOR ACTION. THE OPLAN IS NOT AVAILABLE.	These message will appear whenever a user attempts identifies an OPLAN that is either not accessible or not in the database. If the plan should be available for use, contact your FDBM or system administrator for assistance.

MESSAGE	USER ACTION
INVALID OPLAN PERMISSIONS PREVENT ACCESS TO THE SELECTED OPLAN(S) INVALID OPLAN PERMISSIONS PREVENT THIS CARRIER FROM BEING COPIED. INVALID OPLAN PERMISSIONS PREVENT THIS CARRIER FROM BEING DELETED. YOU DO NOT HAVE PERMISSIONS TO THE ENTERED OPLAN(S). YOU DO NOT HAVE PERMISSION TO ANY OPLAN THE CARRIER SUPPORTS. YOU DO NOT HAVE PERMISSION TO EXECUTE THIS EVENT. USER HAS NO PERMISSIONS TO CREATE OR MODIFY NON-ORGANIC CARRIER. NO FUNCTIONAL PERMISSIONS OR ACCESS. PLEASE EXIT NOW.	These messages apply when a user lacks the necessary security or functional permissions to perform the functions being used. If you believe the message(s) are wrong, contact you SA or your functional database manager.
NO DEFAULT OPLAN IS AVAILABLE. YOU MUST ENTER ONE. YOU MUST ENTER AN OPLAN.	Enter, or re-enter a valid OPLAN. (On most OPLAN fields, you may use the F1 help key to search for OPLANs on the system.
OPLAN PERMISSIONS AND/OR AVAILABILITY PREVENT ANY DELETIONS	You may not delete carriers without having permissions to the OPLANs that the carrier supports.

0.2.3   Carrier

These message generally apply to entering valid and required data when adding or modifying carrier information . (See the next section for itinerary errors.)

MESSAGE	USER ACTION
ICAO LOCATION NOT FOUND. CHANGING TO GEO. MILSTAMP LOCATION NOT FOUND. CHANGING TO GEO.	These occur when you have elected to work in either an ICAO or MILSTAMP location code and the event you are in uses locations that do not have that type code available. The system reverts to GEOLOC format for this application only.
YOU ENTERED AN INVALID IRCS. YOU MUST ENTER AN IRCS.	Enter or re-enter a valid International Radio Call Sign for this vessel.
YOU ENTERED AN INVALID PROVIDING ORGANIZATION CODE.	Re-enter a valid PROVORG code. Use the field level help to see valid codes.
YOU ENTERED AN INVALID REMARK CODE.	Enter valid remarks code.
YOU ENTERED AN INVALID CARRIER ID.	Re-enter the correct Carrier ID
YOU ENTERED AN INVALID STONS VALUE. YOU ENTERED AN INVALID MTONS VALUE. ONE CAPACITY FIELD IS REQUIRED TO BE GREATER THAN ZERO. YOU ENTERED AN INVALID SQFT VALUE. YOU ENTERED AN INVALID MBBLS VALUE. ONLY ONE OF STONS OR PAX CAN BE EMPTY. ENTER ONE OF PAX, MTONS. SQFT, OR MBBLS YOU ENTERED AN INVALID PAX VALUE. ENTER ONE OF STONS OR PAX.	These message all apply to carrier capacities or ACLs. All cargo and passenger capable carriers must have at least one capacity entered that is numeric and greater than zero.

MESSAGE	USER ACTION
YOU MUST ENTER A CARRIER ID	Enter a valid Carrier ID.
THE CARRIER DOES NOT SUPPORT THE OPLAN.	This will appear when you specify an OPLAN and Carrier ID as qualifiers such as in allocation or manifesting screens. Re-enter the Carrier ID, the OPLAN
THE CARRIER ID DOES NOT EXIST IN THE DATABASE	You have entered a Carrier ID for retrieval or other use that does not exist. Re-enter a valid Carrier ID.
YOU MUST ENTER A CONFIGURATION CODE	All air carriers require a configuration code. Enter a code of your choice.
DELETE FAILED — MANIFESTS EXIST.	You cannot delete a carrier if manifests exist for that carrier.
CARRIERS SHOWN WERE NOT CONFIRMED FOR DELETION.	You identified carriers to be deleted and then chose to not confirm the deletion. This notifies you that the deletion action did not occur.
CARRIER AND SUPPORTED OPLAN WERE NOT DELETED.	If you attempt to delete the last or only supported OPLAN for a carrier, the system requires a confirmation from you. This message notifies you that your decision to not confirm prevented the carrier from being deleted and maintained the OPLAN in a supporting status.
YOU MUST ENTER A CARRIER TYPE. YOU ENTERED AN INVALID CARRIER TYPE.	You did not enter the carrier type which is required. Enter or re-enter the type of carrier.

MESSAGE	USER ACTION
TWO SELECTIONS MUST BE MADE BEFORE PROCESSING. SECOND SELECTED STOP MUST BE AN UNLOAD.	These messages are associated with the onload-offload help in group allocation and manifest functions. You select two locations on this help, and they must be in onload and offload sequence.
REPORTED ITINERARY EXISTS. SUPPORTED OPLAN MAY NOT BE DELETED. MANIFESTS EXIST. SUPPORTED OPLAN MAY NOT BE DELETED.	You can not delete a supported OPLAN whose requirement are already allocated or manifested to that carrier. The carrier must first be deallocated or demanifested as appropriate.
DUPLICATE CARRIER ID	You have attempted to use a Carrier ID that is already in the database.
YOU MUST ENTER A SERVICE CODE.	The service code is required when adding an organic carrier. Enter a service code.
YOU ENTERED AN INVALID SERVICE CODE.	Enter a valid service code. Use field level help if necessary.
YOU MUST ENTER A PROVIDING ORGANIZATION CODE.	The PROVORG code is required when adding an organic carrier. Enter a PROVORG code.
YOU MUST ENTER A SHIP NAME.	Enter the appropriate ship's name for this sea carrier.

0.2.4   Itinerary

Itinerary errors are usually associated with invalid sequencing of times or stop codes, or a failure to follow the rules regarding stop codes or other entries. These errors will usually prevent the sending of new data to the database until corrections are made.

MESSAGE	USER ACTION
YOU MUST ENTER AT LEAST 2 ITINERARY STOPS. YOU MAY NOT ENTER MORE THAN 28 ITINERARY STOPS.	The carrier's itinerary must have at least one leg consisting of two locations. It cannot exceed 28 locations.
INSERT/UNDELETE FAILED — YOU MAY NOT ENTER MORE THAN 28 ITINERARY STOPS.	You attempted an action that would exceed the itinerary limits.
NO DATE MODIFIED. — T FUNCTION NOT PERFORMED.	You entered a "T" in the action block of an itinerary, but did not change any of the itinerary times. Re-enter the "T", change the itinerary time as necessary, and press the F6 function key.
A STOP CODE OF U MUST FOLLOW B OR O. A STOP CODE OF O MUST APPEAR BEFORE A, B, OR U. NO STOPS ALLOWED BEFORE A STOP CODE OF P. NO STOPS ALLOWED AFTER A STOP CODE OF T.	These messages identify if the rules for stop codes have been violated. Correct the stop codes in order to proceed.
TWO LINES HAVE ALREADY BEEN MARKED WITH A "T."	No more than two "T"'s can be entered for the timer calculator.
NO ACTION FIELD MARKED WITH T.	Enter a "T" at the itinerary location where the time calculator will be applied.
YOU ENTERED AN INVALID STOP CODE. YOU MUST ENTER A STOP CODE.	Enter one of the valid stop codes. Use field level help if necessary.

MESSAGE	USER ACTION
CANNOT CHANGE STOP CODE BECAUSE STOP HAS ALLOCATIONS. CANNOT CHANGE STOP CODE BECAUSE STOP HAS MANIFESTS CANNOT CHANGE STOP CODE BECAUSE STOP HAS REPORTED MOVEMENT	A stop code may not be changed to an illogical code when there are already allocations, manifests, or reported movement. For example, you cannot change an onload to an enroute stop if there are requirements already manifest at that location.
ARRIVAL DATE CANNOT BE EMPTY. YOU MUST ENTER A DEPARTURE DATE.	Except for the first and last stop in an itinerary, all locations must have both an arrival and departure.
STOP CODE "A" IS ONLY VALID FOR AN AIR CARRIER.	An "A" is for Airdrop and cannot be used for sea or land carriers.

0.2.5   Location

Location errors are usually either format errors, use of locations codes that are not valid, or the failure to enter mandatory location information. Users should use the field level geographic search capability provided as a field level help on a location field. Press the F1 function key with the focus on a location field.

MESSAGE	USER ACTION
YOU ENTERED AN INVALID LOCATION CODE. LOCATION CODE DOES NOT EXIST IN THE DATABASE YOU MUST ENTER A LOCATION CODE.	Enter a valid location code in the correct format. Use the field level help if necessary.
THE LOCATION CODE IS INVALID FOR THE CURRENT LOCATION FORMAT.	You entered a location code using the wrong format. You must follow the proper format or change the format in your session defaults.
THIS IS AN INVALID COUNTRY CODE. THIS COUNTRY CODE DOES NOT EXIST IN THE DATABASE.	Enter a valid country code.

MESSAGE	USER ACTION
SELECTED LOCATIONS ARE NOT A VALID ONLOAD-OFFLOAD PAIR.	You were required to enter a valid onload and offload pair but there is no match.

0.2.6   Dates/time

Most messages associated with date and time errors are from failing to enter a required date, using a bad format, or not providing a complete date range as a qualifier in some functions. These are self explanatory for the most part. User action is generally only to provide the information.

MESSAGE	USER ACTION
YOU MUST ENTER AN AS OF DATE. YOU MUST ENTER A DATE. YOU MUST ENTER A START DATE. YOU MUST ENTER A FROM DATE. YOU MUST ENTER A "TO" DATE.	A date is required for the function being worked,
DATES REQUIRE AN ASSOCIATED `DATE TYPE' YOU MUST SELECT A DATE TYPE.	This is used in reports and other retrieval in which the requirement/ULN's date type is also required: e.g., LAD, EAD, ALD, etc.
YOU ENTERED AN INVALID MINUTE VALUE. YOU ENTERED AN INVALID DAY VALUE. YOU ENTERED AN INVALID DATE. YOU ENTERED AN INVALID HOUR VALUE.	Enter valid values. For example, there is no such time as 0175 hours.
YOU ENTERED AN INVALID "TO" DATE YOU ENTERED AN INVALID "FROM" DATE.	Re-enter valid dates.

MESSAGE	USER ACTION
THE 'TO' DATE MUST BE LATER THAN THE "FROM" DATE.	Be sure the dates are in sequence.

0.2.7 Allocations/Manifests

Errors associated with allocating and manifesting actions are most often associated with apparent contradictions between the requirements being handled and the capabilities and routing of the carriers. S&M/CS allows substantial leeway to users to move requirements at variance from what the TPFDD originally indicated (e.g., routing differences, greater quantities) in line with the realities of actual operations. Therefore, many of the messages alert the user to these differences but do not prevent the user from continuing with the function.

MESSAGE	USER ACTION
THE REQUIREMENT DOES NOT EXIST FOR THE GIVEN OPLAN.	There is no match of this ULN to the OPLAN being allocated or manifested. You cannot use this ULN unless you work against its appropriate OPLAN.
NO REQUIREMENTS EXISTS FOR THE PROVIDED CRITERIA.	The system did not find any ULNs that met the criteria entered in the Group Allocation or Group Manifest qualification.
YOU ENTERED AN INVALID LEG CODE.	Re-enter a valid leg code. Use the field level help for leg code for this requirement.
REQUIREMENT OVERALLOCATED. CARRIER CAPACITY EXCEEDED. CARRIER CAPACITY EXCEEDED & REQUIREMENT OVERALLOCATED. CARRIER CAPACITY EXCEEDED & REQUIREMENT OVERMANIFESTED. REQUIREMENT OVER MANIFESTED.	These are advisories only when a carrier capacity is exceeded or the requirement has been allocated or manifested in quantities greater than that shown in the TPFDD. The system does not prevent a user from continuing.

MESSAGE	USER ACTION
WARNING. ON CALL REQUIREMENT. DO YOU WANT TO CONTINUE? WARNING. PARENT REQUIREMENT. DO YOU WANT TO CONTINUE. WARNING. SHORTFALL REQUIREMENT. DO YOU WANT TO CONTINUE?	These are message alerting a user to special situations regarding ULNs. Generally these type requirements are not allocated or manifested but the system will not prevent the user from continuing.
ALLOCATIONS HAVE ALREADY BEEN MANIFESTED.	The allocations for a carrier have already been copied over to the carrier's manifest. The user can not recopy these requirements to the manifest.

0.2.8 Data Qualification for Reports, Displays, Retrievals

MESSAGE	USER ACTION
YOU MUST ENTER AT LEAST ONE UIC	Enter at least one UIC for the deployment status display.
YOU MUST ENTER AT LEAST ONE FMID	Enter at least one Force Module ID for the deployment status display.
THIS ULN IS INVALID.	Enter a valid ULN.
THIS UIC IS INVALID.	Enter a valid UIC.
THIS FIELD MAY NOT CONTAIN WILDCARDS.	Self-explanatory.
YOU ENTERED AN INVALID SORT OPTION.	Reselect the sort options for the report.
YOU HAVE ENTERED AN INVALID FMID RANGE.	There is no match to the force modules included in the range. Re-enter a valid FMID.
YOU HAVE ENTERED AN INVALID FORCE DESCRIPTION.	There is no match in the database to the force description that was provided.
THIS FMID IS INVALID.	Enter a valid FMID.

MESSAGE	USER ACTION
NO RECORDS MATCH YOUR CRITERIA. NO DATA AVAILABLE FOR THE PROVIDED CRITERIA.	The system did not find any data matching the qualifiers that were provided.
THIS ULN/OPLAN COMBINATION IS INVALID.	The ULN is not from the OPLAN that was identified.
YOU ENTERED AN INVALID REQUIREMENT TRANSPORTATION MODE.	Enter a valid JOPES transportation mode code of A, L, S, or P.
YOU ENTERED AN INVALID REQUIREMENT.	The ULN is not in the database or not in the OPLAN. Enter a valid ULN.
YOU MUST ENTER AT LEAST ONE REQUIREMENT	You need to enter a ULN to continue with the activity.
YOU ENTERED AN INVALID REQUIREMENT SOURCE CODE.	Enter a correct source code.
YOU MUST SELECT AT LEAST ONE REVIEW OPTION.	Choose one of the review options in order to proceed.

0.2.9   Utilities

The following messages apply to activity associated with utility functions.

MESSAGE	USER ACTION
YOU MUST ENTER A DATE TO CONVERT.	You have transmitted the date conversion utility screen with out entering a date. You must enter a date and transmit or use the F10 or F11 function keys to leave the utility.
CONVERT DATE MUST BE IN EITHER C-DAY OR DDMMYY FORMAT.	This is in the Convert Date utility. You must enter the date in one of the two valid formats.
YOU MUST ENTER A C-DAY OPLAN FOR THE C-DAY DATE FORMAT THE OPLAN DOES NOT PROVIDE A VALID C-DAY	When you choose to work in relative date format as a default, you must specify which active OPLAN, with a C-day declared, will be the basis to calculate the relative dates.

SECTION 5 – NOTES

5.1 TERMS AND ABBREVIATIONS.

Refer to the JOPES Users Data Element Dictionary, TD 18-14-2, and the S&M/CS DED for a list of JOPES terms and abbreviations. Section 5 contains a list of acronyms used throughout this manual.

5.2 ACRONYMS.

ACL . . . . Allowable Cabin Load
ACT . . . . Action Code
ADP . . . . Automated Data Processing
AHQ . . . . Ad Hoc Query
AMC . . . . Air Mobility Command
ARV . . . . Arrive/Arrival
AWIS . . . . Army WWMCCS Information System

CAT . . . . Crisis Action Team
CDRL . . . . Contract Data Requirements List
CI . . . . Configuration Item
CIN . . . . Cargo Increment Number
CONOPS . . . . Concept of Operations
COTS . . . . Commercial Off-The-Shelf
CSCI . . . . Computer Software Configuration Item
CT . . . . Country
CUI . . . . Character-based User Interface

DBMS . . . . Database Management System
DID . . . . Data Item Description
DOD . . . . Department of Defense
DPT . . . . Depart/Departure
DTG . . . . Date Time Group

EAD . . . . Earliest Arrival Date at POD

FDBM . . . . Functional Database Manager
FM . . . . Force Module
FMID . . . . Force Module Identifation Code

GCCS . . . . Global Command and Control System
GDSS . . . . Global Decision Support System
GEOFILE . . . . Geographic File
GEOLOC . . . . Geographic Locations File
GNT . . . . Grant

GPH . . . . Graphics
GTN . . . . Global Transportation Network
GUI . . . . Graphical User Interface

ICAO . . . . International Civil Aviation Organization
IDS . . . . Integrated Data Store
IMS . . . . Information Management Subsystem
INST . . . . Installation
IRM . . . . Information Resource Manager
IRS . . . . Interface Requirements Specification

JDSIP . . . . Joint Deployment System Interface Processor
JDSUP . . . . Joint Deployment System Update Processor
JES . . . . JOPES Executive Subsystem
JOPES . . . . Joint Operation Planning and Execution System
JSIT . . . . JOPES Information Trace

MB . . . . Megabyte
MBBL . . . . 1000 Barrels
MILSTAMP . . . . Military Standard Transportation and Movement Procedures
MMI . . . . Man Machine Interface
MSC . . . . Military Sealift Command
MTMC . . . . Military Traffic Management Command
MTON . . . . Measurement Ton

OPLAN . . . . Operation Plan
ORG . . . . Organic

PID . . . . Plan Identification Number
PIN . . . . Personnel Increment Number
POD . . . . Port of Debarkation
POE . . . . Port of Embarkation
PROVORG . . . . Providing Organization

RAM . . . . Random Access Memory
RDBMS . . . . Relational Database Management System
REV . . . . Review
REQ . . . . Required
REQ NBR . . . . Requirement Number
RN . . . . Rapid Navigation
RQMNT . . . . Requirement

S&M/CS . . . . Scheduling and Movement Client-Server
S&M . . . . Scheduling and Movement
SA . . . . System Administrator

SQFT . . . . Square Feet
SRA . . . . Systems Research and Applications Corporation
SRS . . . . Software Requirements Specification
SSDD . . . . System/Subsystem Design Document
ST . . . . State
STD . . . . Software Test Description
STD . . . . Standard
STON . . . . Short Ton
STP . . . . Software Test Plan
SUM . . . . Software User's Manual

TCC . . . . Transportation Component Command
TDBM . . . . Technical Database Manager
TE . . . . Transaction Editor
TEDREP . . . . Type Unit Detail Report
TEMP . . . . Test and Evaluation Master Plan
TIP . . . . Technology Insertion Project
TLCSC . . . . Top Level Computer Software Component
TPFDD . . . . Time-Phased Force and Deployment Data
TSS . . . . Time Sharing System
TUCHAREP . . . . Type Unit Characteristics Report

UIC . . . . Unit Identification Code
ULN . . . . Unit Line Number
USD . . . . ULN Deployment Screen
USERID . . . . User Identification
USTRANSCOM . . . . United States Transportation Command

WAM . . . . WWMCCS ADP Modernization
WIN . . . . WWMCCS Intercomputer Network
WWMCCS . . . . World Wide Military Command and Control System